PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/562,600 TRANSMITTAL Filing Date December 23, 2005 **FORM** First Named Inventor Dimitri ZAFIROGLU Art Unit (to be used for all correspondence after initial filing) **Examiner Name** TBA Attorney Docket Number SWZ-018 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): PTO Postcard for Return Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm The H.T. Than Law Group Individual name Signature Date 03/07/2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name

Nathan Wood

Signature

Date 03/07/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

OIPE 4017 MAR 19 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Dimitri P. ZAFIROGLU

Application No.: 10/562,600 Group Art Unit: TBA

Filed: December 23, 2005 Examiner: TBA

For: FABRIC-FACED COMPOSITES AND METHODS FOR MAKING SAME

Attorney Docket No.: SWZ-018

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.56

Commissioner for Patents Mail Stop DD PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of C.F.R. § 1.56, there is hereby provided certain information, which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

Pursuant to 37 C.F.R. § 1.98(d)(1)(2), the above-referenced application claims priority under 35 U.S.C. § 120 to prior application serial no. 10/611/769. The references listed are from the prosecution of the '769 application. Hence, copies of non-U.S. patent documents are not required.

No admission is made that the information cited in this Statement is, or is considered to be prior art or material to patentability. No representation is made that a search has been conducted.

This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or certification is required.

Respectfully submitted,

Dated: 3/7/06

H. T. Than (Reg. No. 38,632)

Attorney for Applicant

1010 Wisconsin Avenue, N.W., Suite 560

Washington, D.C. 20007 202-363-2620 (telephone)

HTT/nw

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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

of

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Complete If Known				
Application Number	10/562,600			
Filing Date	December 23, 2005			
First Named Inventor	Dimitri ZAFIROGLU			
Group Art Unit	ТВА			
Examiner Name	ТВА			
Attorney Docket Number	SWZ-018			

	U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No. 1		Code²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	AA	4645699		NEVEU	02-24-87				
	AB	2003/0232171	A1	KEITH ET AL	12-18-03				
	AC	4576840	Ą	MURATA ET AL	03-18-86	· · · · · · · · · · · · · · · · · · ·			
	AD	4888228	Α	SIDLES	12-19-89				
	AE	6051300	Α	FINK	04-18-01				
•	AF	6503595	В1	KIM ET AL	01-07-03				
	AG	2002/0028624	A1	MITZUTANI et al.	03-07-02				
	AH	2002/0119281	A1	HIGGINS ET AL	08-29-2002				
	ΑI	2002/0132085	A1	HIGGINS ET AL	09-19-2002				
	AJ	2317595		FARIS	04-27-1943				
	AK	2550686		GOLDMAN	05-01-1951				
	AL	2688578		TEAGUE	09-07-1954				
	AM	2787571	·	MILLER	04-02-1957				
	AN	2810950		RICE	10-29-1957				
	AO	2917421		MILLER	12-15-1959				
	AP	3015149		FOSTER ET AL	01-02-1962				
	AQ	3166465		RAHMES	01-19-1965				
	AR	3476636		CROSBY	11-04-1969				
	AS	3506530		CROSBY	04-14-1970				
	AT	3620890		KEMMLER	11-16-1971				
	ΑÜ	3669818		STARK	06-13-1972				
	AV	3687796		STUMPF ET AL	08-29-1972				
	AW	3695987		WISOTZKY ET AL	10-03-1972				
	AX	3708384		CARPENTER	01-02-1973				
	AY	3834978		NISENSON ET AL	09-10-1974				

Examiner	*	Date Considered	
		Date Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.



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INF	ORMATION DISCL	OSUR	F STATEMENT	Application Number	10/562,600		
	IN AN APPI			Filing Date	December 23, 2005		
				First Named Inventor	Dimitri ZAFIROGLU		
	(use as many shee	ets as no	ecessary)	Group Art Unit	ТВА		
				Examiner Name	TBA		
Sheet	2	of	4	Attorney Docket Number	SWZ-018		

	U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No. 1	U.S. Patent Document Kind Co Number (if know		Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	AZ	3856598	GREGORIAN ET AL	12-24-1974					
	BA	3860469	GREGORIAN ET AL	01-14-1975					
	ВВ	3867243	STOLLER	02-18-1975					
	BC	3922454	ROECKER	11-25-1975					
	BD	3943018	PETRY ET AL	03-09-1976					
	BE	3947306	HAEMER	03-30-1976	• 1				
	BF	3950582	KEUCHEL	04-13-1976					
	BG	4013407	RAY, JR.	03-22-1977					
	ВН	4018957.	WERNER ET AL	04-19-0977					
	BI	4035215	GOLDSTONE	07-12-1977	7				
	BJ	4098629	GOLDSTONE	07-04-1978					
	BK	4138521	BROWN	02-06-1979					
	BL	4159360	KIM	06-26-1979	•				
	ВМ	4172170	FOYE	10-23-1979					
4	BN	4197343	FORSYTHE	04-08-1980					
	во	4217383	PATTERSON ET AL	08-12-1980	-				
	BP	4278482	POTEET ET AL	07-14-1981					
	BQ	4324824	NARENS ET AL	04-13-1982					
	BR	4371576	MACHELL	02-01-1983					
	BS	4389442 .	PICKENS, JR. ET AL	06-21-1983					
	ВТ	4389443	THOMAS ET AL	06-21-1983					
	BU	4390582	PICKENS, JR. ET AL	06-28-1983					
	BV	4426415	AVERY	01-17-1984					
	BW	4495133	SUGIHARA ET AL	01-22-1985					
	BX	4582554	BELL ET AL	04-15-1986					

Examiner	Date Considered	•

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First Named Inventor	Dimitri ZAFIROGLU			
Group Art Unit	ТВА			
Examiner Name	ТВА			
Attorney Docket Number	SWZ-018			

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Examiner Initials	Cite No. 1	U.S. Patent Document Kind Code Number (if known		Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
	BY	4588629	TAYLOR	05-13-1986						
	BZ	4643930	UCCI	02-17-1987						
	CA	4871603	MALONE	10-03-1989						
	СВ	4892777	WALD ET AL	01-09-1990						
	CC	4919743	JOHNSTON ET AL	04-24-1990						
	CD	4942074	BELL ET AL	07-17-1990						
	CE	4988551	ZEGLER	01-29-1991						
	CF	5198277	HAMILTON ET AL	03-30-1993						
	CG	5370757	CORBIN ET AL	12-06-1994						
	СН	5399409	WHITEMAN	03-21-1995						
	CI	5415925	AUSTIN ET AL	05-16-1995	16-74-					
	Cl	5436064	SCHNEGG ET AL	07-25-1995						
	CK	5443881	HIGGINS ET AL	08-22-1995						
	CL	5464677	CORBIN ET AL	11-07-1995						
	СМ	5560972	BLAKELY ET AL	10-01-1996						
	CN	5578357	FINK	11-26-1996						
	СО	5728444	FINK	03-17-1998						
	СР	5747133	VINOD ET AL	05-05-1998						
	CQ	5902663	JUSTESEN ET AL	05-11-1999						
	CR	5939166	CHENG ET AL	08-17-1999						
	CS	5962101	IRWIN ET AL	10-05-1999						
	СТ	5965232	VINOD	10-12-1999						
	CU	6063473	ZAFIROGLU	05-16-2000						
	CV	6162748	SCHILLING ET AL	12-19-2000						
	CW	2003/0152743	MATSUNAGA ET AL	08-2003						

Examiner	Date Considered

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Group Art Unit	ТВА			
Examiner Name	ТВА			
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					U.S. PATENT DOC	UME	NTS		
Examiner Initials	Cite No. 1				Name of Patentee or Applicant of of (of C	e of Publication Cited Document MM-DD-YY	Pages, Columns, Lines, Wi Relevant Passages or Relev Figures Appear	nere vant
	CX		5763040		MURPHY ET AL		06-1998		
	CY		5283097		GILLYNS ET AL		02-1994		
	CZ		5075142		ZAFIROGLU		12-1991		
	DA	5,879,779		ZAFIROGLU			03-1991		
				,	FOREIGN PATENT DO	OCUN	MENTS		
Examiner Initials	Cite No. 1	Office		t Code⁵ iown)	Name of Patentee or Applicant of Ci Document	ted	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	DB	EP	547,533	Αl	LADUER ET AL		06-23-93		Τ
	DC	UK	1080046		SCHUSTERINSEL OPLADEN TEXTIL- VEREDLUNGS G.M.B.H.		08-23-1967		T
	DD	UK	1128801		CHECKLAND ET AL		10-02-1968	~ ~ ~ ~ ~ ~	T
	DE	UK	1194027		BIRD ET AL		06-10-1970		†
	DF	UK	2185213	Ά	BARKER		07-15-1987		T
	DG	FR	2160631		LEVY ET AL		06-29-1973		t
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Cite No. Partent Literature Documents | Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | DJ International Search Report of PCT/US04/23032 | DK Written Opinion of the International Searching Authority of PCT/US04/23032

PCT-International Bureau's Preliminary Report on Patentability of PCT/US04/23032

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